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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,052		10/28/2003	Yoshiharu Kagawa	2003-1538A	3822
513	7590	11/30/2005		EXAMINER	
WENDER	OTH, L	IND & PONACK, L	CHEN, TIANJIE		
2033 K STREET N. W.				ART UNIT	PAPER NUMBER
	SUITE 800 WASHINGTON, DC 20006-1021				THE DATE OF THE PARTY OF THE PA
	20.1, 2	. 20000 1021		2656	
	, -	,		DATE MAILED: 11/30/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commons	10/694,052	KAGAWA, YOSHIHARU					
Office Action Summary	Examiner	Art Unit					
	Tianjie Chen	2656					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on							
2a) This action is FINAL . 2b) This	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-4</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>1-4</u> is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1.⊠ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)							
Paper No(s)/Mail Date	6) Other:						
U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Office Ac	ction Summary Pa	art of Paper No./Mail Date 20051128					

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

- 2. This application is in condition for allowance except for the following formal matters:
 - In Specification p. 5, line 33; "the traverse rack 34" should be changed to --The lateral slider 40--.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Allowable Subject Matter

3. Claims 1-4 are allowed.

The following is an examiner's statement of reasons for allowance:

• As the closest reference, Saito (US 6,208,606) shows a motive-force transmission changeover mechanism in a disc apparatus including: a traverse unit; an optical pickup fixed on the traverse unit and adapted to run on parallel guide rails laid on a chassis of the traverse unit; a traverse holder holding the traverse unit, a drive motor; and a disc-carrying tray to carry a disc for loading and unloading, an optical pickup drive mechanism having a traverse rack

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integrally connected to the optical pickup, and a gang of gear wheels to be detachably connected to the traverse rack for transmission of driving power of the drive motor; a traverse unit inclining mechanism, and a tray driving mechanism including a tray rack, and a tray feeding gear wheel concentrically combined with the tray feeding pinion; but fails to show the traverse unit inclining mechanism having a lateral slider (element 40 in this invention) having an oblique cam slot and a rack, a forward projection of the traverse holder slidably fitted in the oblique cam slot, and a tray feeding pinion detachably mesh with the rack of the lateral slider, and the tray driving mechanism including an L-shaped cam slot (element 22 in this invention) formed on rear surface of the disc-carrying tray.

• Applicant asserts: "the present invention is to provide an improved motive-force transmission changeover mechanism for use in a disc apparatus capable of working together in unison by a single motor, the pads of the motive-force transmission changeover mechanism being simple, well timed and reliable of the transmission changeover, and the size can be reduced.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. The prior art made of record in PTO-892 Form and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tianjie Chen whose telephone number is 571-272-

7570. The examiner can normally be reached on 8:00-4:30, Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hoa Nguyen can be reached on 571-272-7579. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR

only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TIANJIE CHEN PRIMARY EYANAINE

PRIMARY EXAMINER